

## Meeting Minutes Transmittal

M-91

Project Managers Meeting  
825 Jadwin/Room 340  
Hanford, Washington  
August 26, 2004

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The undersigned indicate by their signatures that these meeting minutes reflect the actual occurrences of the above dated Project Managers Meeting. Signatures denote concurrence with content only and are not intended to imply agreement to any commitments.

*Brundia L. Baker/Whalul* Date: 9/23/04  
Project Manager, Ecology

*Shy L. Ltr* Date: 9/23/04  
Project Manager Representative, RL

*Deleene Haged for PW Martin* Date: 9/23/04  
Project Manager Representative, FH WMP

M-91 Administrative Record  
GL Sinton  
RR Skinnarland  
AA Hamar  
LL Fritz

H6-08  
A6-38  
H0-57  
H0-57  
H8-44

**M-91 PROJECT MEETING**

**825 Jadwin/Room 340**

**Hanford, Washington**

**August 26, 2004**

**9:00 a.m. to 9:15 a.m.**

**Agenda**

- I. Approval of July 29, 2004 M-91 Project Meeting Minutes (Ecology/DOE-RL/FH)
- II. Status Report
- III. General Discussions
- IV. Status of Actions
- V. New Action Items
- VI. Next Project Managers Meeting

## M-91 PROJECT MEETING MINUTES

Project Managers Meeting

825 Jadwin/Room 340

Hanford, Washington

August 26, 2004

- I. Approval of July 29, 2004 M-91 Project Meeting Minutes (Ecology/DOE-RL/FH)
- II. Status Report
  - A. Greg Sinton (RL) distributed the M-91 status summary as of 8/26/04. Regarding the Request for Proposals (RFPs) associated with M-91-12, Mr. Sinton indicated that he is still planning to schedule a meeting with Ecology to discuss the responses to the RFPs. Mr. Sinton noted that the 45 cubic meters of thermally treated mixed low level waste was for the month of July 2004, not March, as reported on the table.
- III. General Discussions
  - A. Alicia Hamar (Ecology) stated that her request for SWITS training was satisfied.
- IV. Status of Actions
  - A. There were no actions to status.
- V. New Action Items
  - A. There were no new action items.
- VI. Next Project Managers Meeting
  - A. The next PMM was scheduled for September 23, 2004.

M-91 Status Summary 8/26/04

Milestone	Due Date(s)	Status Summary	Comments
<b>General Comments</b>			<p>1) In this current table "On-Schedule" means it is anticipated the milestone will be met. At present the baseline is being revised to realign the scope/schedule to match the agreement. FH has submitted "baseline adjustment" information which is currently in DOE review.</p> <p>2) M-91 requirements are extensive and continue well out into the future. This status table will generally only cover items due within about the next four years. A separate "Outyear table" identifies the other M-91 milestones, and the related M-16-93 milestone.</p>
<b>M-91-03:</b> Submit TRUM/MLLW PMP	12/31/03, 3/31/09, 3/31/13	On Schedule	<ul style="list-style-type: none"> <li>M-91-03 PMP approved by Ecology on May 12, 2004</li> </ul>
<b>M-91-05-T01:</b> Complete RH and or large TRUM retrieval Engineering Study/FDC	12/31/07	On Schedule (planning)	
<b>M-91-12:</b> CH-MLLW Thermal Treatment (600 m <sup>3</sup> cumulative)	12/31/05	Treatment schedules are being reevaluated based on RFP responses	<ul style="list-style-type: none"> <li>PMP was revised to show the existing milestone dates for thermal treatment in response to Ecology comments</li> <li>Two RFPs for additional thermal treatment capacity have been issued and responses are currently in review.</li> <li>Based on review of the responses to the RFPs the thermal treatment schedule will be re-evaluated based on all existing information. It is likely that a TPA Change request will be prepared proposing an alternative schedule.</li> <li>Discussions with Ecology on the thermal treatment schedule should begin soon.</li> <li>45 m<sup>3</sup> of CH-MLLW have been thermally treated as of the end of <del>March</del> that will count toward this milestone.</li> </ul>

July

<b>M-91-12A:</b> CH-MLLW Thermal Treatment (240 m <sup>3</sup> )	12/31/04	See M-91-12	<ul style="list-style-type: none"> <li>• See M-91-12 comment</li> </ul>
<b>M-91-40:</b> Retrieval and designation of CH-RSW (regardless of size)	1200 m <sup>3</sup> retrieved by 12/31/04 and annual retrieval volumes through 2010 plus various other requirements	On Schedule	<ul style="list-style-type: none"> <li>• Second SAP quarterly report submitted to Ecology June 4th.</li> <li>• No new data for third quarter SAP report: letter in preparation</li> <li>• 218-E-12B SAP transmitted to Ecology for approval on 8/24/04.</li> <li>• 1127 m<sup>3</sup> of RSW retrieved as of 8/25/04 (1200 cubic meters required by 12/31/04)</li> </ul>
<b>M-91-42:</b> Treatment of non-large size CH-MLLW	Annual treatment requirements through 12/31/09	On Schedule (or ahead of schedule)	<ul style="list-style-type: none"> <li>• 2521 m<sup>3</sup> of the MLLW subject to this milestone (MLLW-2 through MLLW-10 excluding MLLW-7) has been dispositioned as for the end of July. (1630 m<sup>3</sup> required by 12/31/04)</li> <li>• Note: The M-91-42 progress quantity indicated above currently only includes waste dispositioned by FH. The actual progress numbers may be slightly higher due to waste subject to the milestone treated by other contractors. These numbers are from the M-91 tracking system and have not yet been validated.</li> <li>• Ahead of schedule due to successful 183-H project.</li> <li>• The quantities in this milestone are based on the 2002 LDR report. Therefore, the cumulative volumes toward meeting this milestone are based on a start date of 12/31/02 (LDR report inventory date).</li> </ul>
<b>M-91-45:</b> RH and or Large Size Waste Annual Report	9/30/04 and annually thereafter	On Schedule	<ul style="list-style-type: none"> <li>• First report was submitted 9/30/03 (was an Administrative Order requirement)</li> <li>• Second report in preparation at FH</li> </ul>

Fn: M-91 PMM Status table8-26-04b

M-91 Out-year Milestone Status Summary 8/26/04

Milestone	Due Date(s)	Status Summary	Comments
<b>General Comments</b>			1) This table is intended to identify the M-91 milestones that are not covered in the more detailed near term M-91 Status Summary Table. These milestones are generally those with due dates four or more years in the future.
<b>M-91-00:</b> Major Milestone for acquisition of needed facilities/capabilities for mixed and suspect MLLW, and TRUM and suspect TRUM.	TBD	On Schedule (planning)	
<b>M-91-01:</b> Facility/Capability Interim Milestone (RH and/or large container TRUM)	6/30/12	On Schedule (planning)	
<b>M-91-15:</b> RH MLLW and/or Large Size MLLW Treatment	6/30/08	On Schedule (Planning)	"COMPLETE ACQUISITION OF FACILITIES AND/OR CAPABILITIES AND INITIATE TREATMENT OF RH-MLLW AND CH MLLW IN BOXES AND LARGE CONTAINERS"
<b>M-91-41:</b> Retrieval and Designation of RH RSW (regardless of size)	See Comment column	On Schedule (Planning)	<ul style="list-style-type: none"> <li>• 1/1/11: Initiate retrieval of RH RSW</li> <li>• 12/31/14: Complete non-caisson RH RSW retrieval</li> <li>• 12/31/18: Complete 4B RH RSW retrieval</li> </ul>
<b>M-91-43:</b> Designation and treatment of RH and or Large Size MLLW	See Comment Column	On Schedule (Planning)	<ul style="list-style-type: none"> <li>• 12/31/08: Complete designation of RH MLLW and or Large Size MLLW in storage.</li> <li>• 6/30/08: Begin RH and or large size MLLW treatment at rate of 300 cubic meters per year</li> <li>• Treated 50.4 m<sup>3</sup> of MLLW-07 in March, bringing the total since 12/31/02 to 99.7 m<sup>3</sup></li> </ul>

<b>M-91-44:</b> Designation of Newly Generated and Stored RH and or Large Size Transuranic Waste	See Comment Column	On Schedule (Planning)	<ul style="list-style-type: none"> <li>Designate all RH and or large size transuranic waste in storage by 12/31/12</li> </ul>
<b>M-16-93:</b> Submit implementation workplan for acquisition of capabilities necessary to prepare TRU/M waste generated by CERCLA cleanup actions at Hanford for disposal at WIPP	9/30/2006	On Schedule (Planning)	<ul style="list-style-type: none"> <li>The date of this milestone seems somewhat early. It may be better to align it with the M-15-00 12/31/08 complete RI/FS for all operable units milestone.</li> </ul>

Fn: M-91 PMM Status Table Outyears5-27-04

**M-91**

**825 Jadwin/Room 340**

**August 26, 2004**

## Attendance List

[illegible]